**FORM PTO-1390** (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

### TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 129354

U.S. APPLICATION NO. (If known, see 37 CFR 1 New U.S. Pateni Ablifator 94580 **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB2005/000838 March 31, 2005 April 5, 2004 TITLE OF INVENTION EXHAUST GAS CONTROL APPARATUS AND EXHAUST GAS CONTROL METHOD FOR INTERNAL COMBUSTION **ENGINE** APPLICANT FOR DO/EO/US Tomoyuki KOGO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4.  $\bowtie$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. a.  $\square$  is attached hereto (required only if not communicated by the International Bureau). b. A has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. 冈 a. 

is attached hereto. b. as been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. a.  $\square$  are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. 

have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).  $\boxtimes$ A English language copy of the annexes of the International Preliminary Report on Patentability under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. Ø An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12.  $\boxtimes$ 13.  $\boxtimes$ A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14.  $\boxtimes$ 15. A substitute specification. 16. A power of attorney and/or change of address letter.  $\square$ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Other items or information: Designation of Attorneys for Power of Attorney; a copy of the International Search Report is 20.  $\boxtimes$ attached to the Information Disclosure Statement.

JAPS Rec'd PCT/PTO 27 SEP 2006

	APPLICATION NO. (if known, see 37 C.F.R. 1.5)  N.I.S. Patent Application		ATTORNEY'S DOCKET NUMBER 129354		
New U.S. Patent Application		PCT/IB2005/000838		CALCULATIONS	PTO USE ONLY
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SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$400.00	
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national phase\$ 0.00					
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International search report provided to USPTO no later than the time at which the search fee is paid					
	All situations not provided for above\$ 500.00				
	37 CFR 1.492(c)(1)-(2)			\$200.00	
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MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 =  TOTAL OF ABOVE CALCULATIONS =				\$900.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are				\$	
reduced by ½.					
			SUBTOTAL =	\$900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
TOTAL NATIONAL FEE =				\$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$900.00	
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Deposit A	count No. <u>15-0461</u> . A	duplicate copy of this she	eet is enclosed.		
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Customer Number: 25944 NAME Harries A. Our					
Date September 27, 2006  REGISTRATION NUMBER: 27,075  NAME: Joel S. Armstrong					
Date <u>Soptomes.</u>	21, 2000	ON NUMBER: 36,4	∤30		

# IAP5 Rec'd PCT/PTO 27 SEP 2006

#### **PATENT APPLICATION**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

10/594580

Tomoyuki KOGO

Attn: PCT Branch

Application No. New U.S. Patent Application

Filed: September 27, 2006

Docket No.: 129354

For:

EXHAUST GAS CONTROL APPARATUS AND EXHAUST GAS CONTROL

METHOD FOR INTERNAL COMBUSTION ENGINE

## TRANSMITTAL OF THE ANNEXES TO THE INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached hereto is a copy of the annexes to the International Preliminary Report on Patentability (Form PCT/IPEA/409). The attached material replaces the claims in their entirety from page 20 to page 22.

Respectfully submitted,

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JAO:JSA/nxy

Date: September 27, 2006

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